

CORDULINÆ.

Hemicordulia australiæ.

Cordulia australiæ, Ramb. Ins. Névr. p. 146 (1842).

A single female specimen, much darker than those previously in the collection of the British Museum.

Æschnidæ.

GOMPHINÆ.

GOMPHINA.

Ictinus australis.

Ictinus australis, Selys, Bull. Acad. Belg. (2) xxxv. p. 769 (1873).

A single specimen.

ÆSCHNINÆ.

Æschna brevistyla.

Æschna brevistyla, Ramb. Ins. Névr. p. 205 (1842).

A common species, and the only Australian representative of typical *Æschna*.

Agrionidæ.

CÆNAGRIONINÆ.

Micronympha aurora.

Agrion (Ischnura) aurora, Brauer, Verh. zool.-bot. Ges. Wien, xv. p. 510 (1865).

A single discoloured specimen, apparently belonging to this species.

V.—Descriptions of some new Species of Agaristidæ.

By HERBERT DRUCE, F.L.S.

AGARISTA.

Agarista Goldiei, sp. n.

Male.—Primaries black, with a large elongated white band beyond the middle, which does not reach either margin; the fringe black: secondaries white, broadly bordered with black, the base black; the fringe white at the apex. Head, palpi, antennæ, thorax, and abdomen black, the abdomen banded

with white close to the base ; the collar and anus yellow ; legs black and white.—*Female* almost identical with the male.

Expanse, ♂ $1\frac{1}{2}$, ♀ 2 inches.

Hab. New Guinea, Port Moresby (*Goldie, Mus. Druce*).

Agarista rhæo, sp. n.

Male.—Primaries and secondaries deep black ; primaries with two small spots in the cell, one at the end of the cell on the costal margin, and a large square-shaped one below nearest the anal angle, all creamy white ; the apex and a small streak on the anal angle creamy white ; the fringe black : secondaries with the fringe at the apex and a rather large spot near the anal angle creamy white. Underside very similar to the upperside. Head, palpi, antennæ, thorax, and abdomen black ; the underside of the head and thorax orange ; legs orange and black.

Expanse $1\frac{4}{10}$ inch.

Hab. Madagascar (*Mus. Druce*).

Agarista darna, sp. n.

Male.—Primaries and secondaries brownish black ; primaries crossed beyond the middle from the costal margin to the anal angle by a wide orange-yellow band, between which and the base a narrow yellow band partly crosses the wing ; a faint metallic bluish streak at the end of the cell ; the fringe of both wings blackish brown. Head, palpi, antennæ, thorax, and abdomen blackish brown ; the collar and anus orange-yellow ; legs dark brown.

Expanse $1\frac{1}{2}$ inch.

Hab. Timor (*Mus. Druce*).

Agarista cynapes, sp. n.

Male.—Primaries black, crossed about the middle by a wide white band, which does not extend to either margin ; a narrow bluish-grey line extends from the base along the costal margin to the end of the cell ; the fringe black, white at the apex : secondaries white, the outer margin broadly bordered with blue-black, widest at the apex ; the base of the wing blue-black. Head, antennæ, thorax, and abdomen bluish black ; the anus dark orange-yellow.—*Female* very similar to the male.

Expanse, ♂ ♀, $2\frac{1}{2}$ inches.

Hab. New Guinea (*Mus. Druce*).

Agarista prochyta, sp. n.

Female.—Primaries very similar to those of *A. cynapes*: secondaries orange-yellow, broadly bordered with bluish black; the fringe white from the apex to the middle of the outer margin. Head, antennæ, thorax, and basal third of the abdomen bluish black; the anal portion of the abdomen orange; legs black.

Expanse $2\frac{1}{2}$ inches.

Hab. New Guinea (*Mus. Druce*).

This species is closely allied to *A. cynapes*, but is much more glossy blue.

MASSAGA, Walk.

Massaga demena, sp. n.

Primaries black, the veins dark blue; a wide curved white band crosses the wing about the middle from the costal to the inner margin: secondaries blue-black, with a wide central white band extending from the costal to the inner margin; the fringe of the primaries greyish, of the secondaries white at the apex and partly round the outer margin, then black. Head, collar, front of thorax, and anus bright carmine; thorax, palpi, antennæ, abdomen, and legs blue-black.

Expanse 2 inches.

Hab. West Africa, Cameroons (*Fuller*); Old Calabar and Sierra Leone (*Mus. Druce*).

EUSEMIA.

Eusemia darocana, sp. n.

Male.—Primaries black, with four greyish-blue spots near the base and a yellow spot slightly beyond; two dark yellow bands cross the wing, but do not reach either margin—the first (about the middle) is widest on the inner margin, the second (beyond the cell) is narrow and extends almost to the anal angle; below the end of the band, close to the anal angle, is a small yellowish-white spot; a submarginal row of white dots extends from the costal margin near the apex to the anal angle; the fringe black: secondaries brick-red, slightly paler at the base and along the inner margin; the outer margin broadly bordered with black; a wide black band extends from the inner margin above the anal angle to the end of the cell; the veins between the black band and the outer margin black. Head, antennæ, collar, and thorax black; head and

collar spotted with white; abdomen dark chrome-yellow, broadly banded with black; anus black.—*Female* very similar to the male, but the yellow bands on the primaries are slightly paler in colour.

Expanse, ♂ $3\frac{1}{4}$, ♀ $3\frac{1}{2}$ inches.

Hab. Philippine Islands, Mindanao (*Semper, Mus. Druce*).

A very distinct species, allied to *E. fasciatrix*, Westw.

POMPELON.

Pompelon cynosura, sp. n.

Allied to *P. ampliatus*, Butler, but much browner in colour; more blue, of a different shade of colour, on the costal margin and apex of primaries; the blue on the apex of the secondaries is more suffused than in *P. ampliatus*, Butler, but not nearly so much so as in *P. marginata*, Guér. Head, antennæ, thorax, and abdomen blue-black; the collar, underside of the abdomen, and anus bright carmine; the front of the thorax spotted with blue.

Expanse 3 inches.

Hab. Penang (*Biggs*); Province Wellesley, Mergui (*Doherty*); Borneo, Sandakan (*Pryer*); Kina Balu (*Everett, Mus. Druce*).

HYPESA.

Hypsa darsania, sp. n.

Primaries pale dove-colour, bright yellow at the base; two black spots close to the base and a row of four black spots extending from the costal to the inner margin just beyond: secondaries chrome-yellow; the fringe dove-colour at the apex and partly round the outer margin. Head, collar, tegulæ, thorax, and abdomen chrome-yellow; palpi, antennæ, and legs black; abdomen with a row of black spots from the base to the anus; the underside of the abdomen banded with black.

Expanse 3 inches.

Hab. North Celebes (*Curtis, Mus. Druce*).